SHORELAND PERMIT BY NOTIFICATION (PBN)
Water Division/ Shoreland Program
Land Resources Management
Check the Status of your Notification: www.des.nh.gov/onestop

RSA/Rule: RSA 483-B / Env-Wq 1400

This box is for office use only:
PBN Accepted ☑ SHORELAND FILE NUMBER: 2016 - 02340 expires: 11/16/2021
PBN Rejected ☐ if the notification is rejected, the fee is forfeited

A. PROJECT LOCATION AND OWNER INFORMATION

Project Location Address | Town/Cty | State | Zip code
--- | --- | --- | ---
1109 Main Street (Route 302) | Bethlehem | NH | 03574

Waterbody Name | Phone No. | Email address
--- | --- | ---
Miller Pond (Baker Brook Pond) | N/A | Robert.Clarke@eversource.com

Property Owner Name | Phone No. | Email address
--- | --- | ---
Northern Pass LLC and Public Service Co. of NH d/b/a Eversource Energy (PSNH), c/o Robert P. Clarke, Project Director | 603-669-4000 | Robert.Clarke@eversource.com

Mailing address | Town/Cty | State | Zip code
--- | --- | --- | ---
780 Commercial Street | Manchester | NH | 03101

B. PROJECT DETAILS: PLEASE NOTE: This form cannot be used for the following project types: Impacts to areas under the jurisdiction of RSA 482-A, the New Hampshire wetlands statute, including surface waters and their banks, docks, wetlands, tidal areas, including the 100 foot tidal buffer zone, sand dunes and beaches AND expanding the footprints of nonconforming primary structures within 50 feet of the reference line.

DESCRIPTION: A complete description of the proposed project must be stated here. It must list all proposed temporary and permanent impact areas. (See Section C for definition of temporary and permanent impacts). The project will perform three geotechnical borings within the roadway or shoulder of Route 302 in Bethlehem, NH. The locations are within approximately 170-250 feet of Miller Pond in Bethlehem, NH. These bore holes are 4 inches in diameter with a disturbance of up to 2 square feet at each location for a total of 6 square feet of temporary impact. Boring locations will be backfilled and restored once completed. The bore hole is necessary in order to examine the geology and soil conditions in the area. This geotechnical information will be used in the design of an underground segment of the Northern Pass Transmission Line Project. No additional disturbance is required for the proposed geotechnical drilling activities described in this Shoreland Application.

C. DETERMINING THE TOTAL IMPACT AREA

Total impact area is calculated by determining the sum all temporary and permanent impact areas. Temporary and permanent impacts often include, but are not limited to: constructing new driveways, constructing new structures, areas disturbed when installing a new septic system or foundation and all excavation with mechanized equipment, adding fill, and regrading associated with landscaping activities.

Total Impact Area within 250 Of the Reference Line. = 6 [A] Square Feet

D. PERMIT CONDITIONS: Owner must acknowledge each permit condition by initialing within each box provided below: DO NOT LEAVE BLANK

Erosion and siltation control measures shall (1) Be installed prior to the start of work; (2) Be maintained throughout the project; and (3) Remain in place until all disturbed surfaces are stabilized.

Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

No person undertaking any activity in the protected Shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards.

Any fill used shall be clean sand, gravel, rock, or other suitable material.

Upon receiving acceptance of this Permit by Notification via email, a copy of this page (page 1) of this form shall be posted on site prior to the start of work.

shoreland@des.nh.gov or (603) 271-2147
NHDES Shoreland Program, 29 Hazen Drive, PO Box 95, Concord, NH 03302-0095
www.des.nh.gov

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E. PBN CRITERIA: In order to qualify to use this form you must meet one of the following project types. Please check the appropriate box below:

1. This project will result in less than 1,500 square feet of total impact area, of which, no more than 900 square feet will be newly added impervious area.
   Total new impervious area = 9 Square Feet

2. This project is an activity that qualifies for a permit by notification under Shoreland Administrative Rule Env-Wq 1406.05.
   Drilling geotechnical borings  Drilling test wells or installing monitoring wells

3. This project is directly related to stormwater management improvements, erosion control projects, environmental restoration, environmental enhancement and waste remediation activities

4. This is a public infrastructure maintenance or repair project (public utilities, public roadways and public access facility).

F. PERMIT APPLICATION FEE: Indicate the project type and fee by checking the appropriate box below:

1. This project will result in less than 1,500 square feet of total impact area, of which, no more than 900 square feet will be newly added impervious area. Impact area is determined by adding the sum of all temporary and permanent impacts.
   TOTAL IMPACT AREA FROM Page 1, Section C = 6 Square Feet
   Permit Fee
   Multiply the Total Impact Area By 10c and add $100.00.
   [Total Impact Area x .10 + $100.00] = $ Permit Fee
   Permit Fee $ 100.60

2. This project meets the criteria of Section E3 above.
   Fee Exempt
   $100.00

3. This project is a public infrastructure maintenance or repair project (Section E4 above).
   Fee Exempt
   $100.00

G. REQUIRED CERTIFICATIONS and SIGNATURE: Carefully read each of the statements below. By signing below, you are certifying that you understand and agree to comply with each of the following statements:

1. I understand that any impacts completed under a Permit by Notification filed and accepted based on false, incomplete, or misleading information provided within the application, plans or attachments shall be subject to enforcement action.

2. I am aware that if accepted Shoreland Permit by Notification will not exempt the work I am proposing from other state, local or federal approvals.

3. I understand that project proposals that do not meet the minimum standards of RSA 483-B and Administrative Rules Chapter Env-Wq 1400 as explained within the Summary of the Minimum Standards Fact Sheet, including the minimum standard relative to impervious surfaces, as explained on page 4, shall be rejected.

4. I understand that failure to conduct the work in accordance with the plans submitted with this Notification shall be considered work without a permit and subject to enforcement action. I agree to conduct all work under this Permit by Notification in accordance with the conditions specified on page 1, Section D.

5. I understand that incomplete notifications will be rejected and the notification fee will be forfeited.

Signature of Owner: ____________________________  Date: 8/3/16

(Only may not sign on owner’s behalf)